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| IN THE UNITED STATES PATENT AND   | TRADEMARK OFFICE                                 |
| In re Application:  | )  |
| in te Application.  | )  |
|   |  |
| James E. Chomas et al.  | ) Examiner: Parikha S. Mehta                     |
|   | )  |
| Application No.: 10/770,724   | ) Group: 3737                                    |
|   | )  |
| Filed: Feb. 3, 2004   | ) Conf. No.: 2282                                |
| 1 1100. 3, 2001   | )  |
| East METHODS FOR A DARTIVELY MADVING  | )  |
| For: METHODS FOR ADAPTIVELY VARYING   | )  |
| GAIN DURING ULTRASOUND CONTRAST   | )  |
| AGENT QUANTIFICATION (as amended)   | )  |
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## FIFTH RESPONSE AND AMENDMENT

## Dear Sir:

In response to the Office Action dated November 4, 2008, please enter the amendments below and consider the following remarks.

Amendments to the title and specification start on page 2 and 3 respectively.

Amendments to the claims start on page 5.

Remarks start on page 10.